

FIGURE 1

09/769,727, 091801

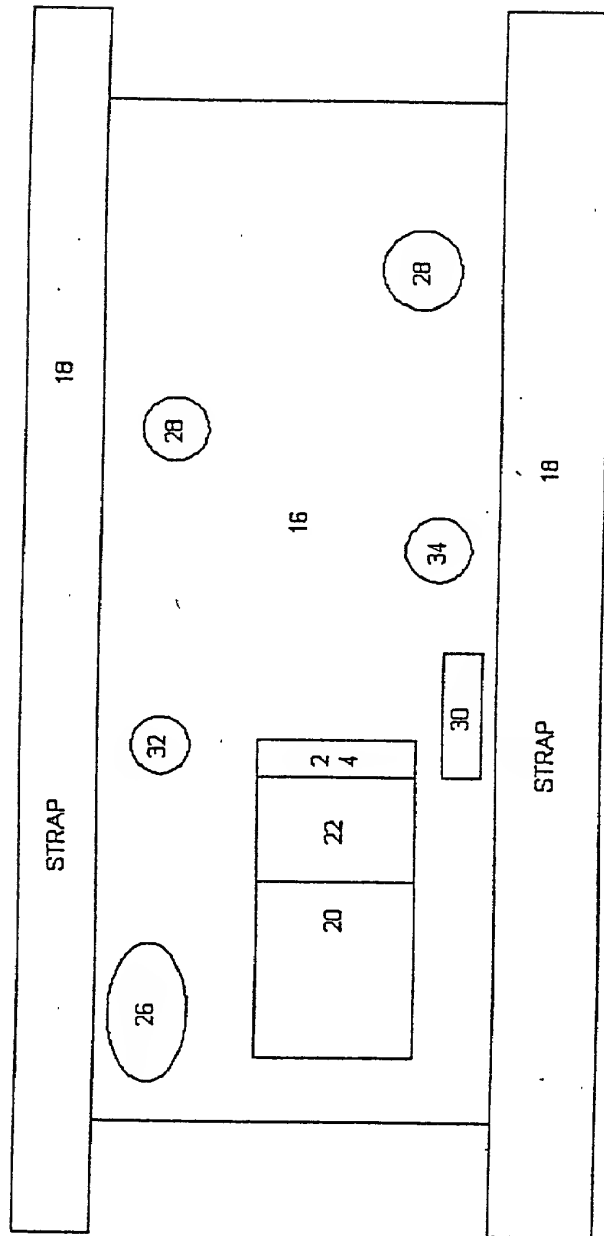


FIGURE 2

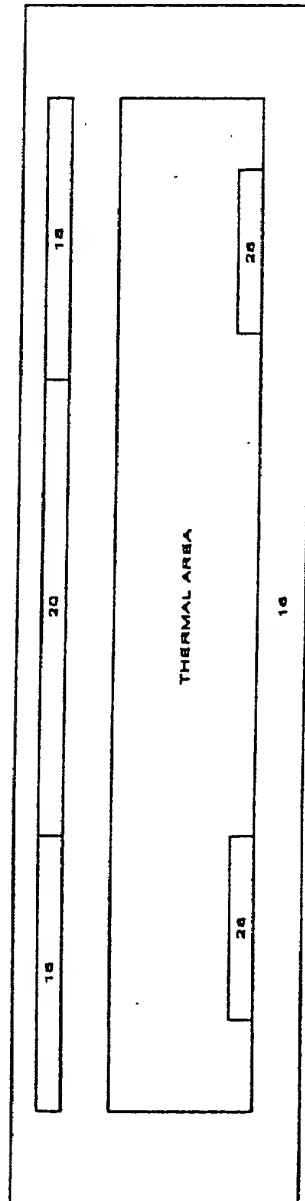


FIGURE 3

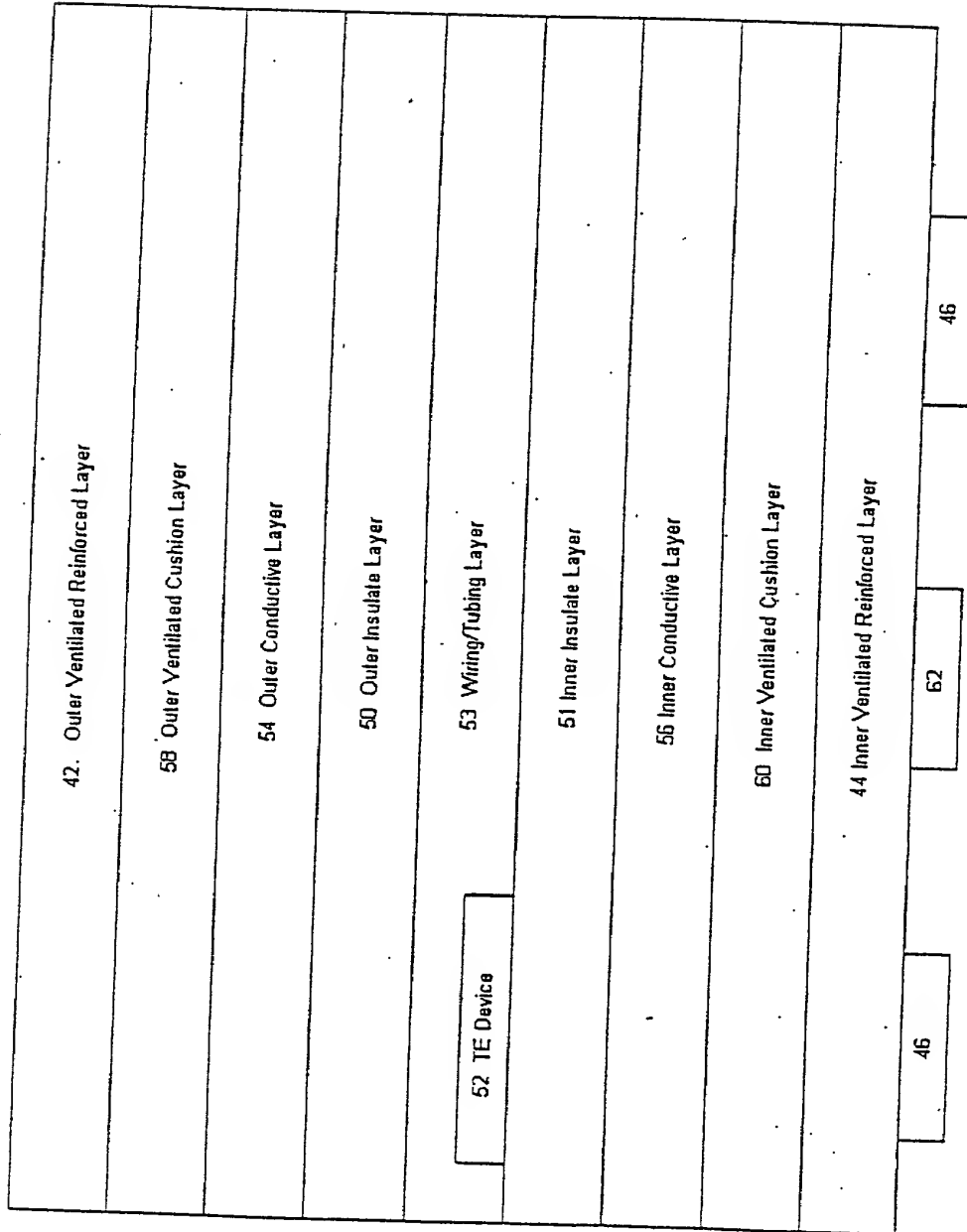


FIGURE 4A

42	Outer Ventilated Reinforced Layer
58	Outer Ventilated Cushion Layer
54	Outer Conductive Layer
50	Outer Insulate Layer
53	Wiring/Tubing Layer
51	Inner Insulate Layer
56	Inner Conductive Layer
60	Inner Ventilated Cushion Layer
44	Inner Ventilated Reinforced Layer
52	TE Device
48	

FIGURE 4B

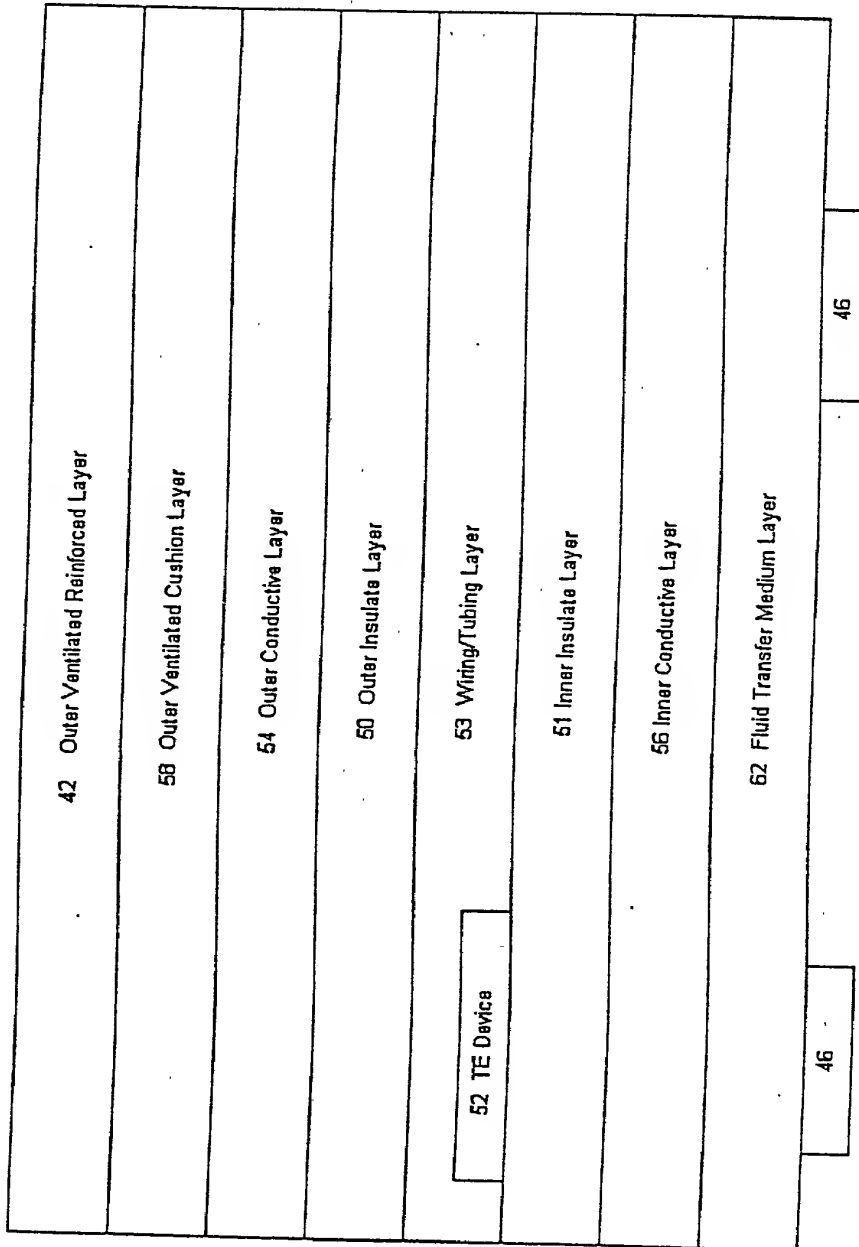


FIGURE 4C

42	Outer Ventilated Reinforced Layer		
58	Outer Ventilated Cushion Layer		
54	Outer Conductive Layer		
50	Outer Insulate Layer		
66	Outer Pressure Pouch/ Bladder Layer		
52 TE Device	53 Wiring/Tubing Layer		
	67 Inner Pressure Pouch/ Bladder Layer		
	51 Inner Insulate Layer		
	56 Inner Conductive Layer		
	60 Inner Ventilated Cushion Layer		
	44 Inner Ventilated Reinforced Layer		
46		62	46

FIGURE 4D

[illegible]

FIGURE 4E

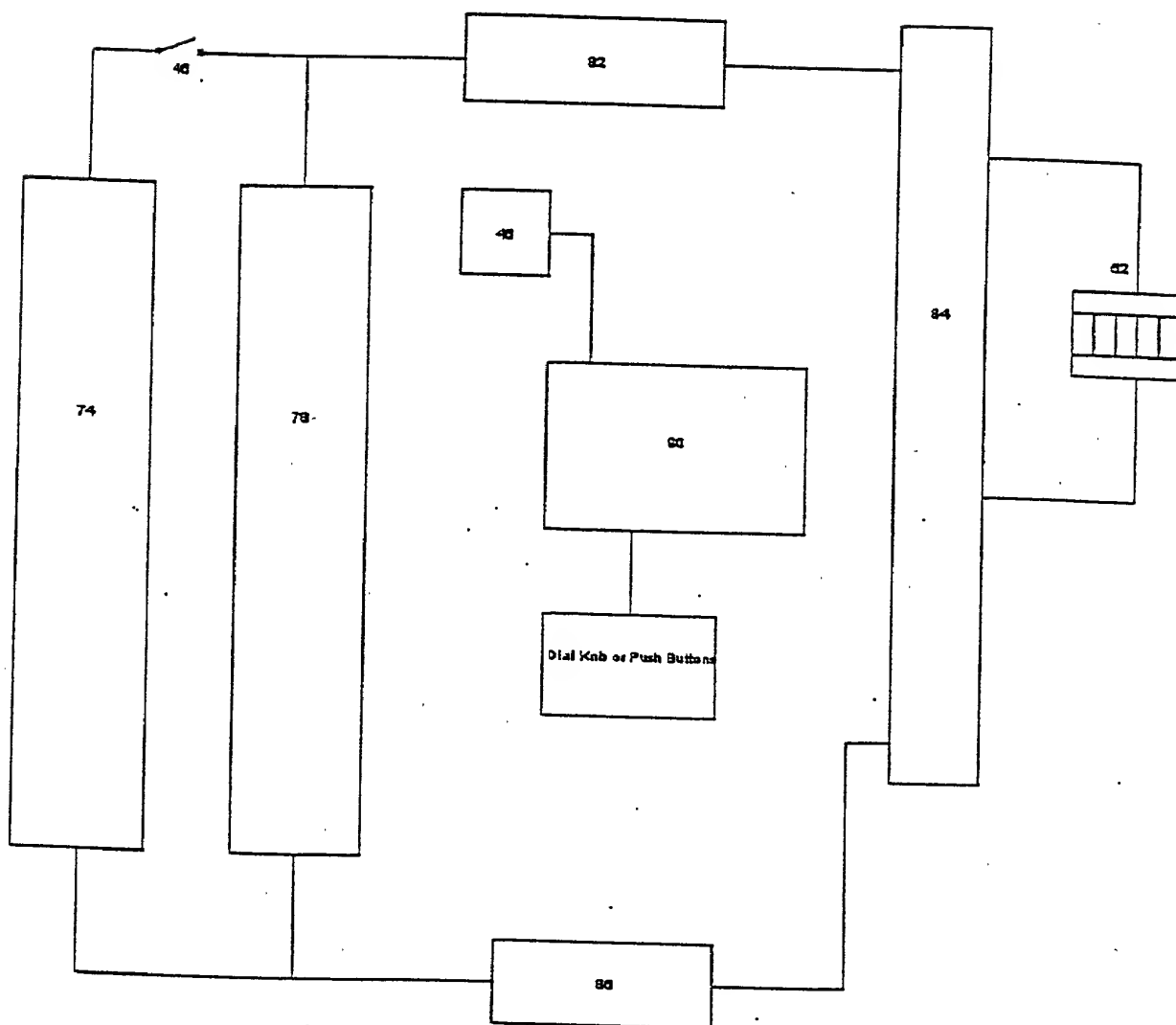


FIGURE 3

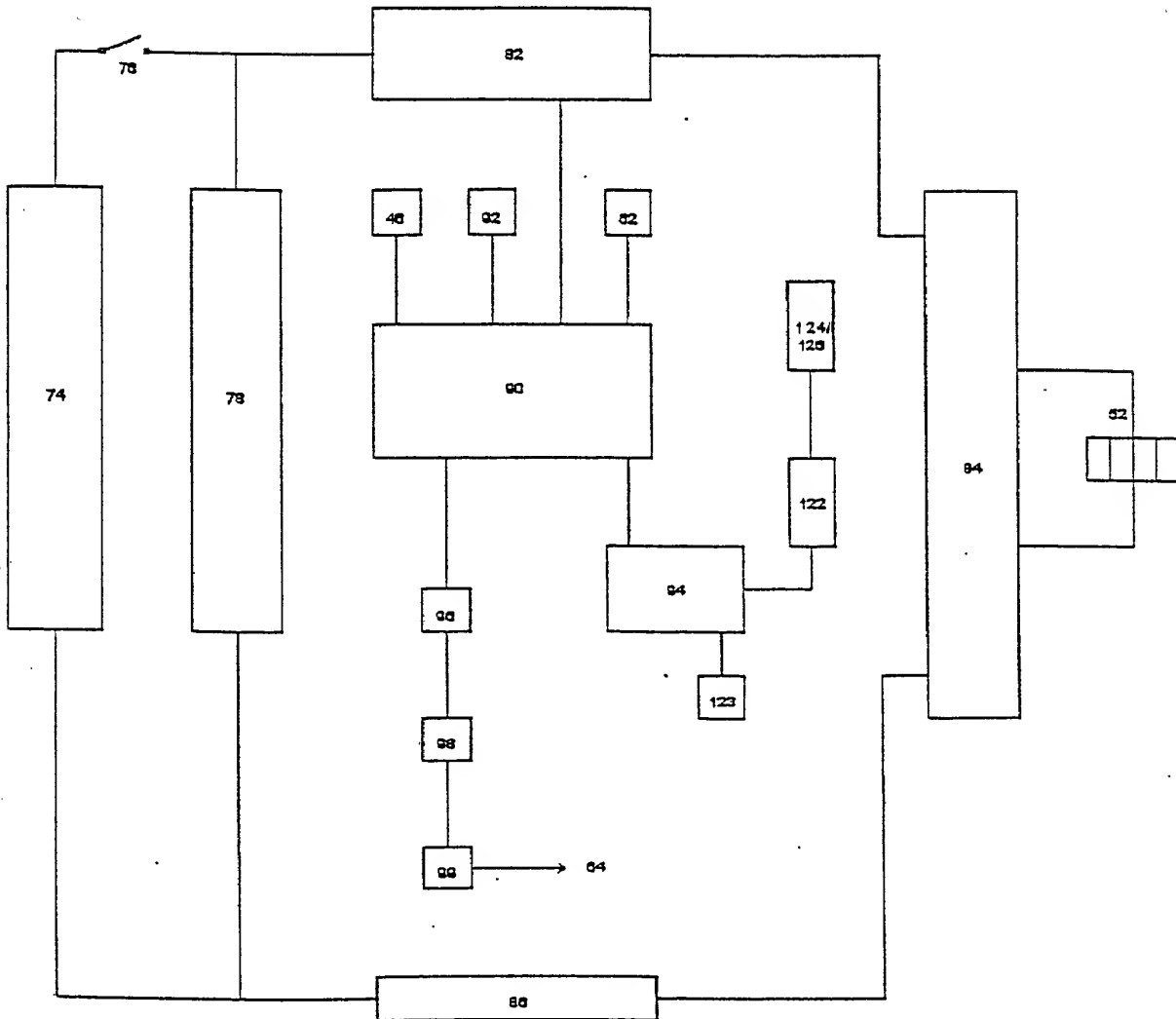


FIGURE 6

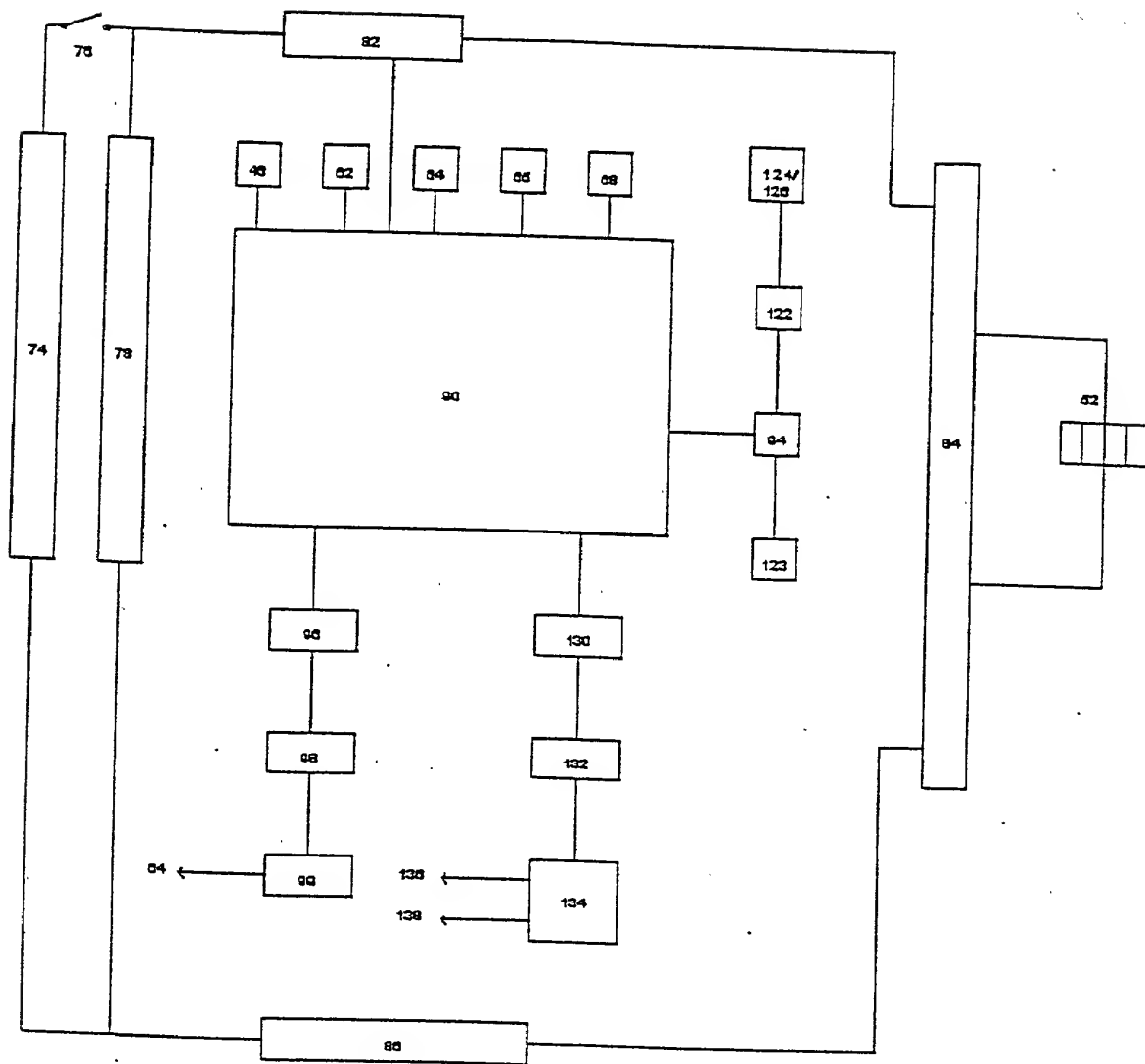


FIGURE 7

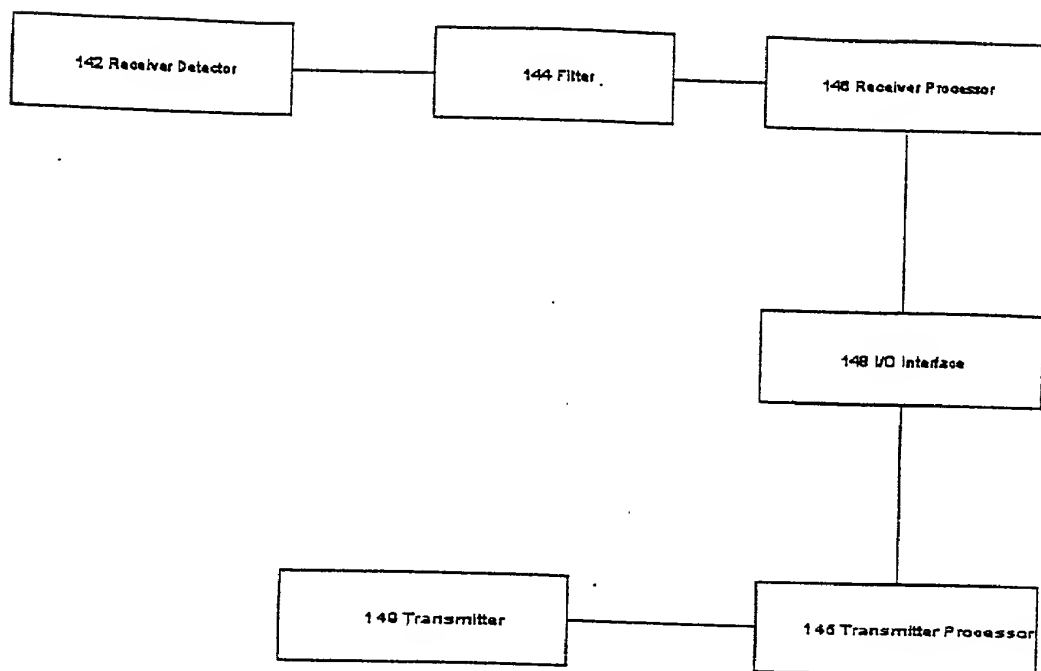


FIGURE 8

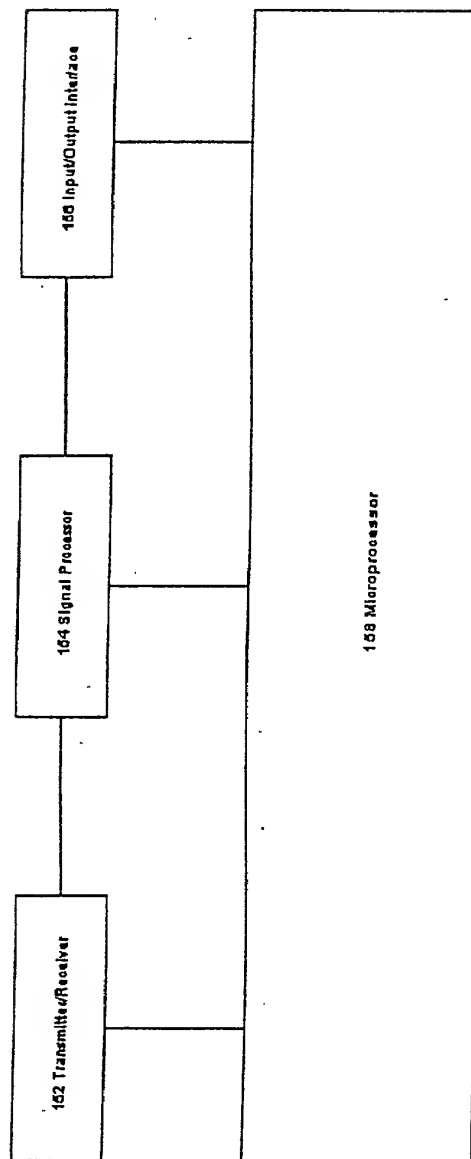


FIGURE 9

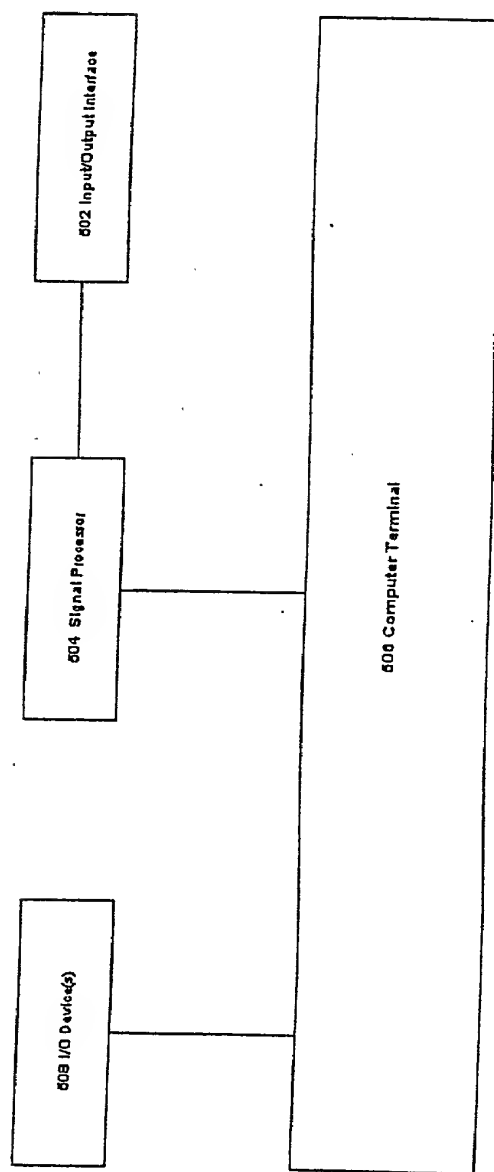


FIGURE 10

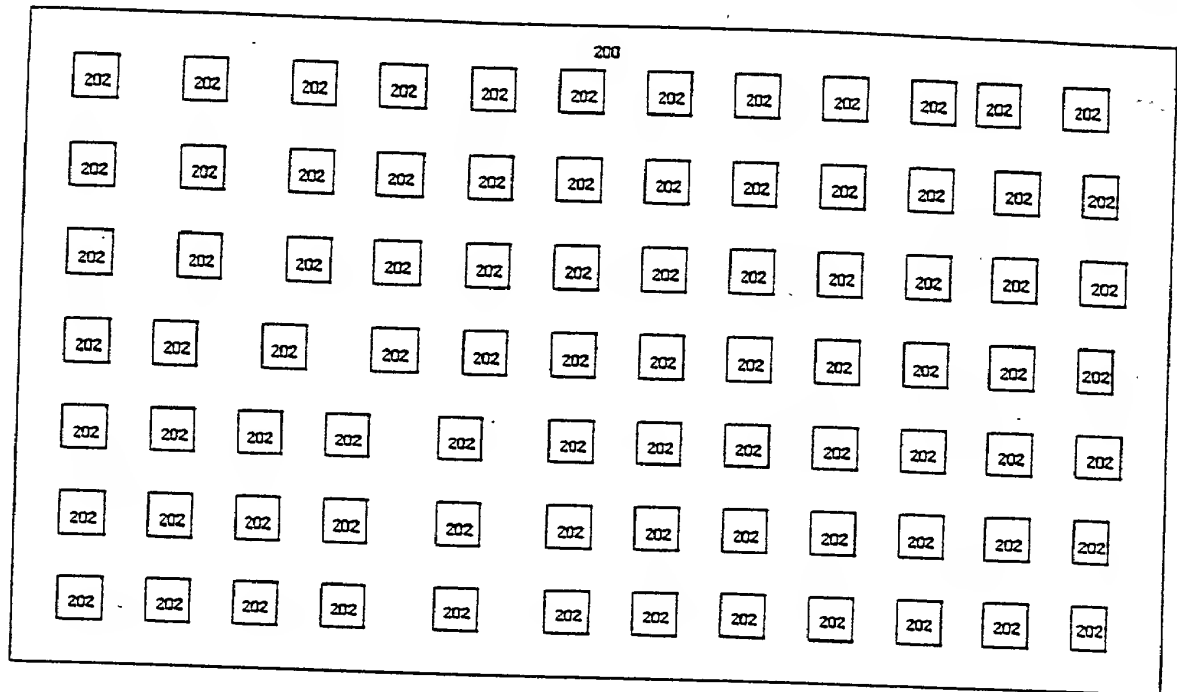


FIGURE 11

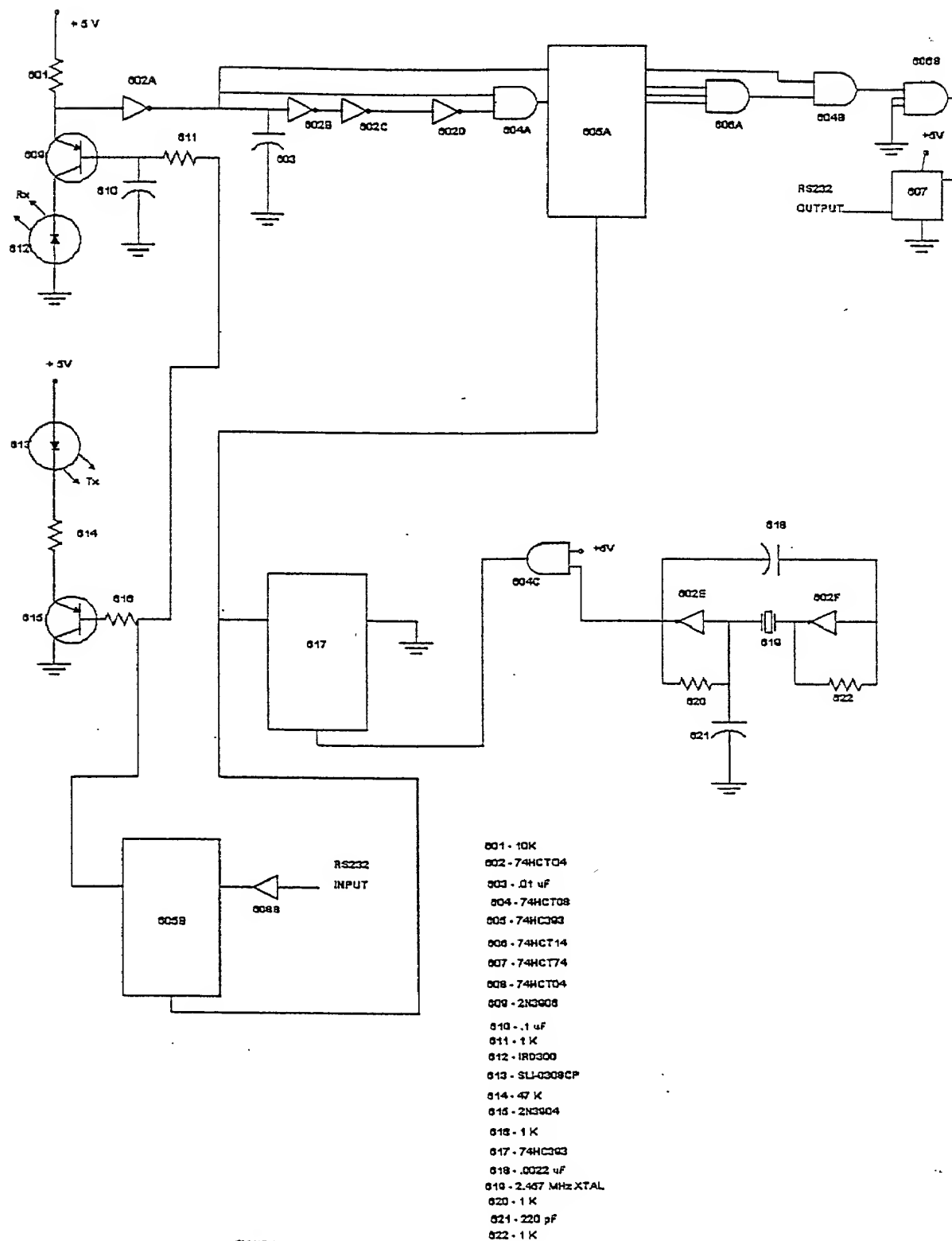


FIGURE 12

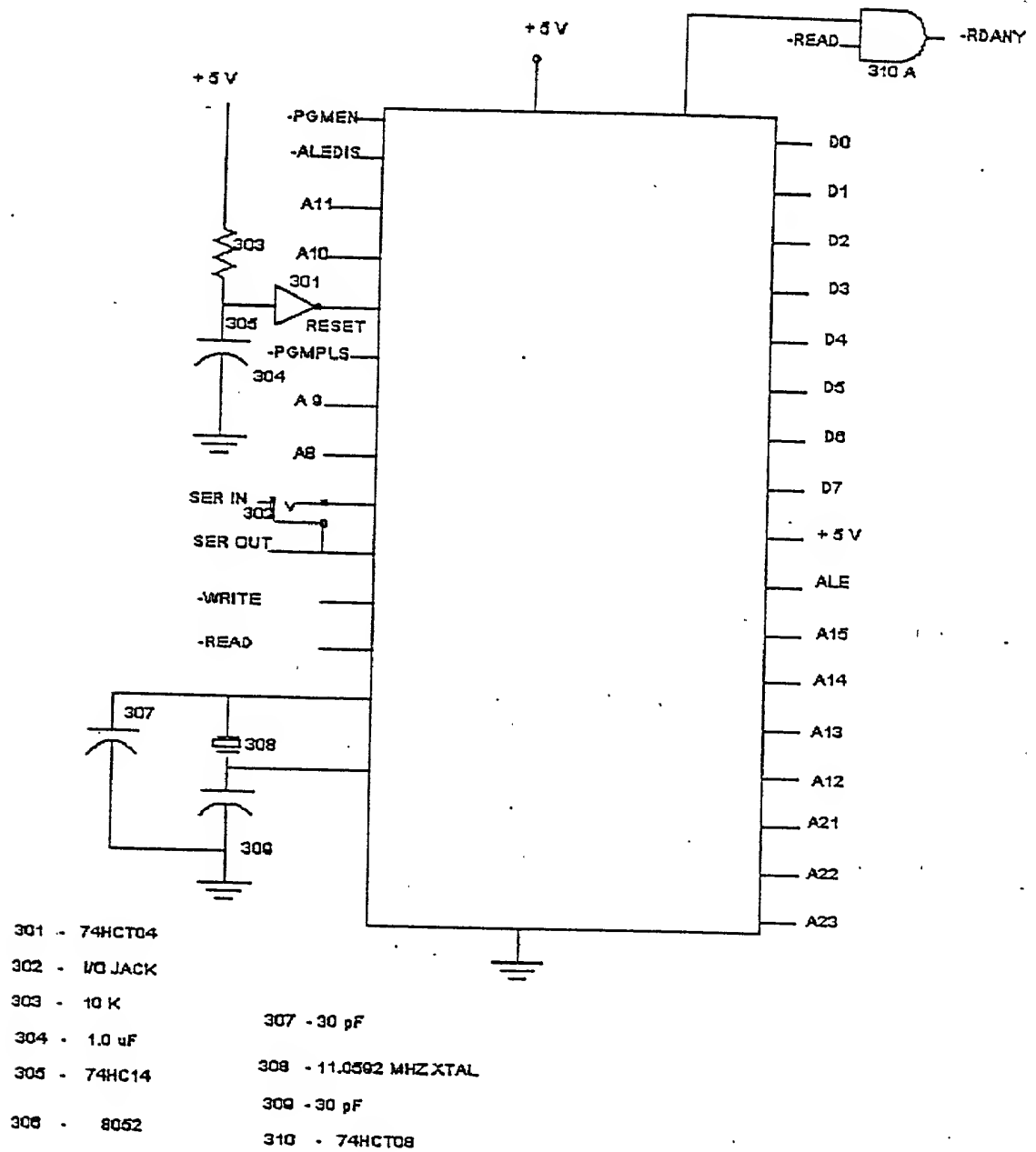


FIGURE 13

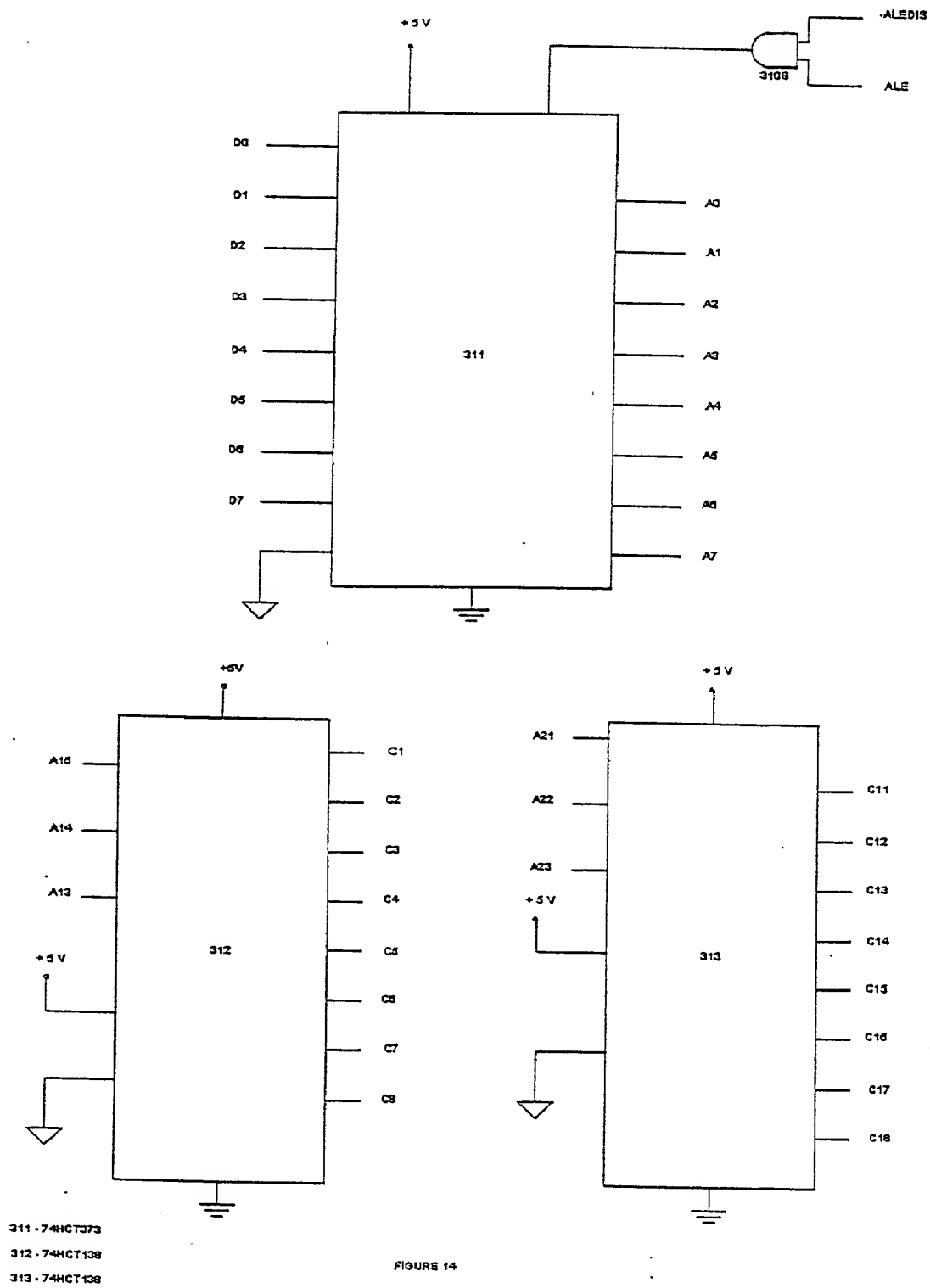


FIGURE 14

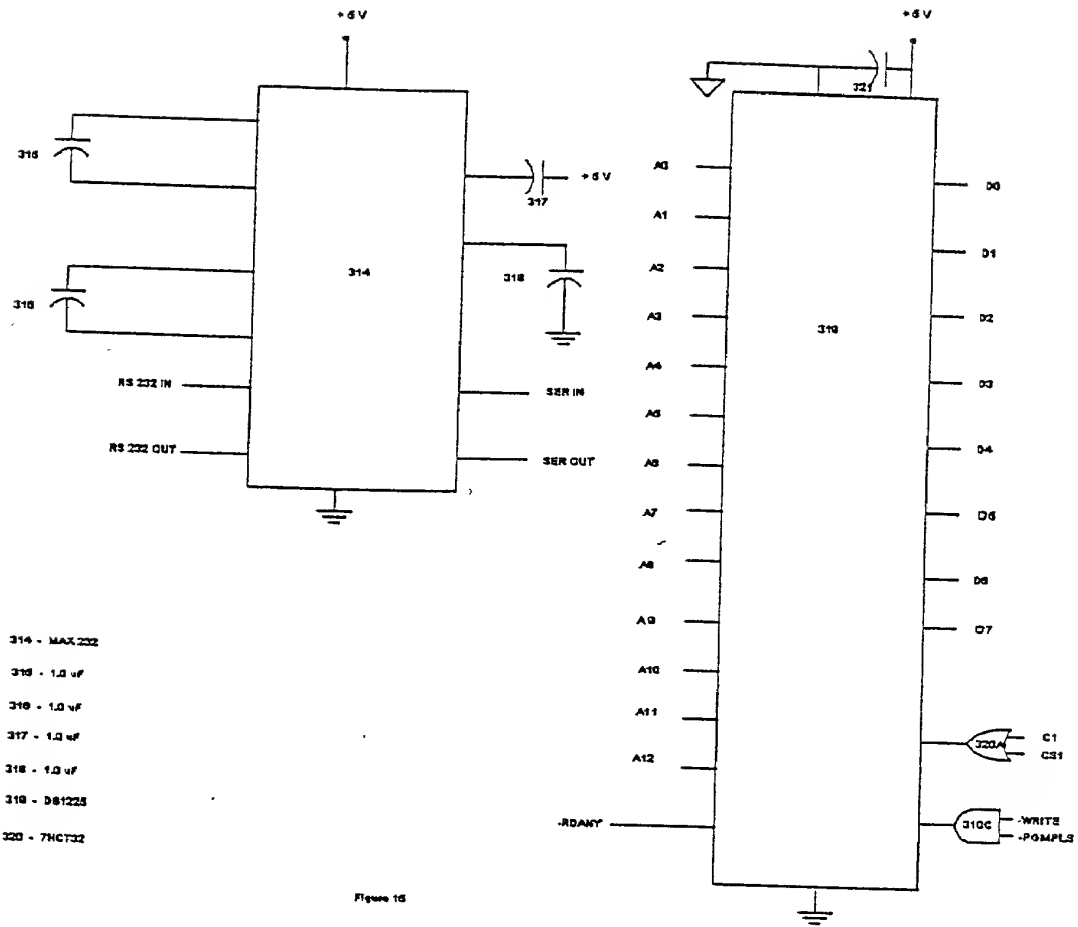


Figure 15

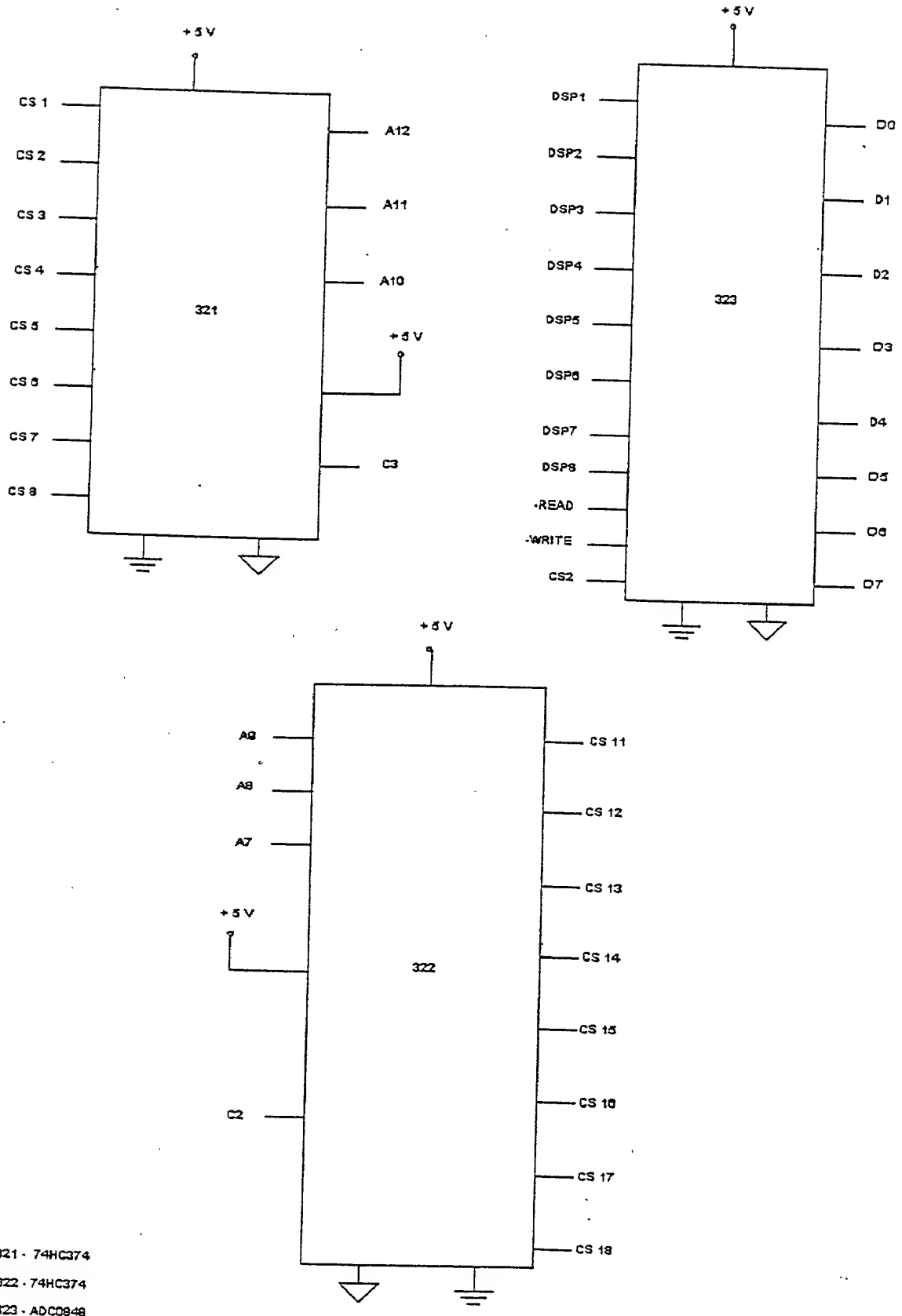
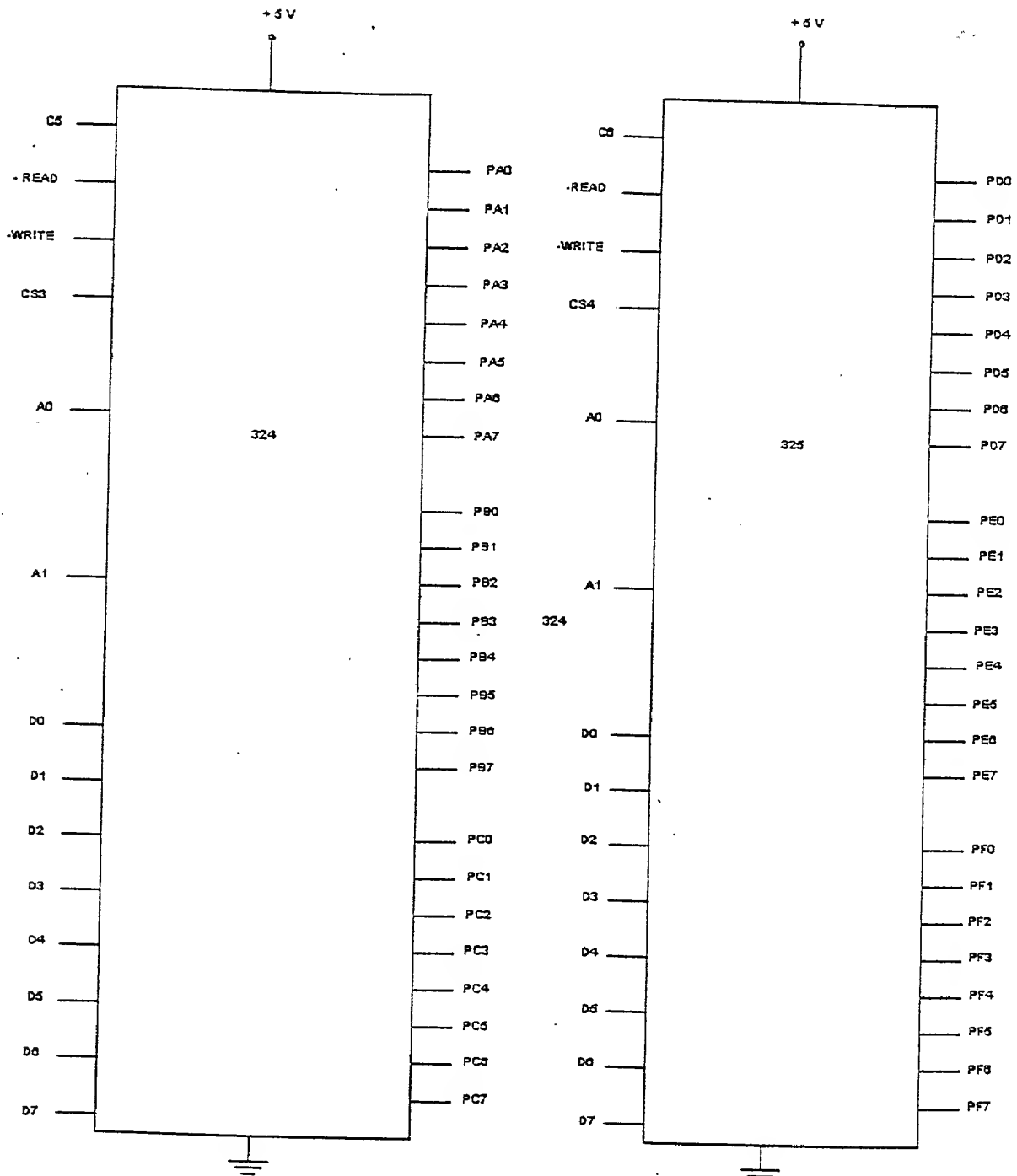


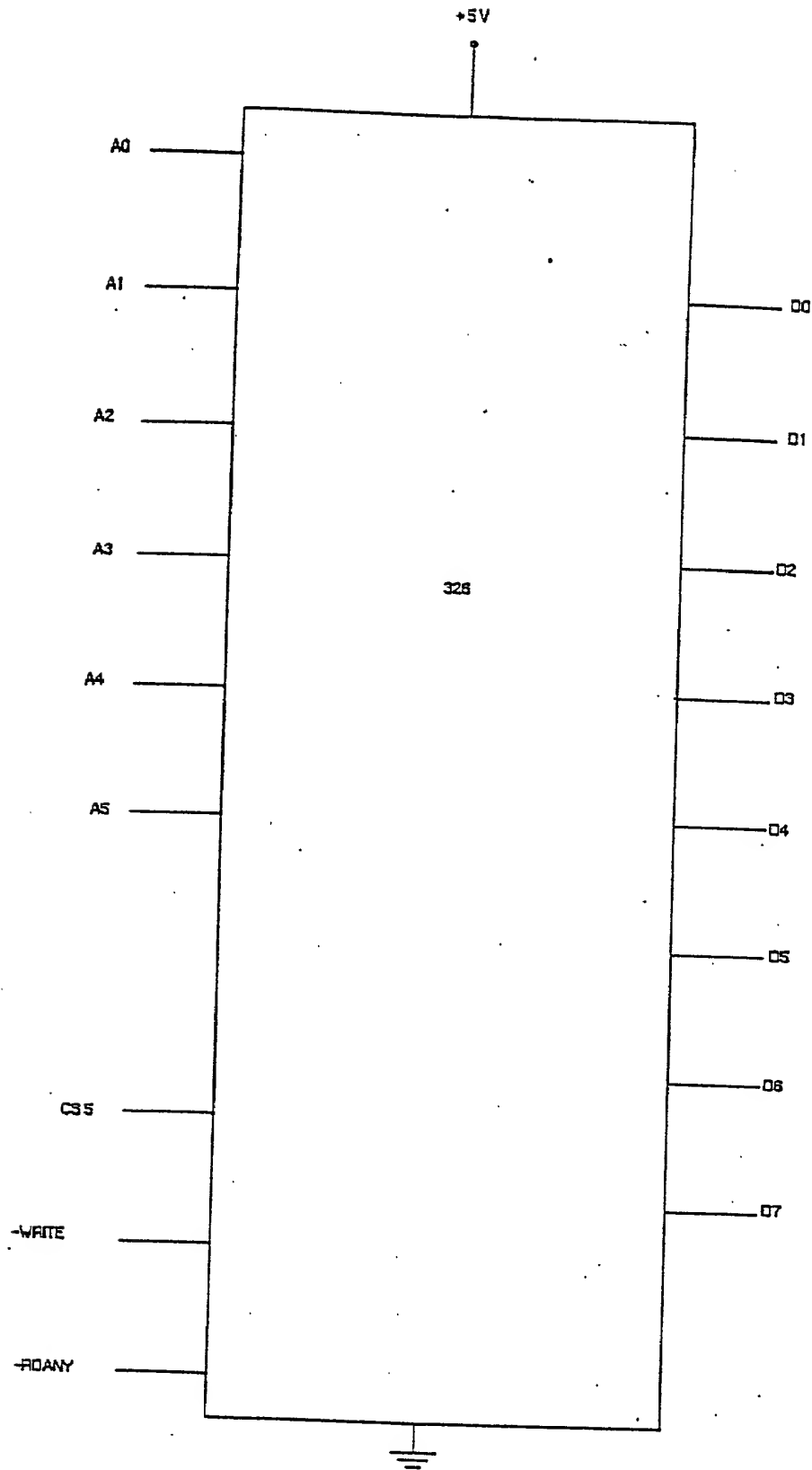
FIGURE 16



324 - 82C55

325 - 82C55

Figure 17



326 - DS1286

Figure 18

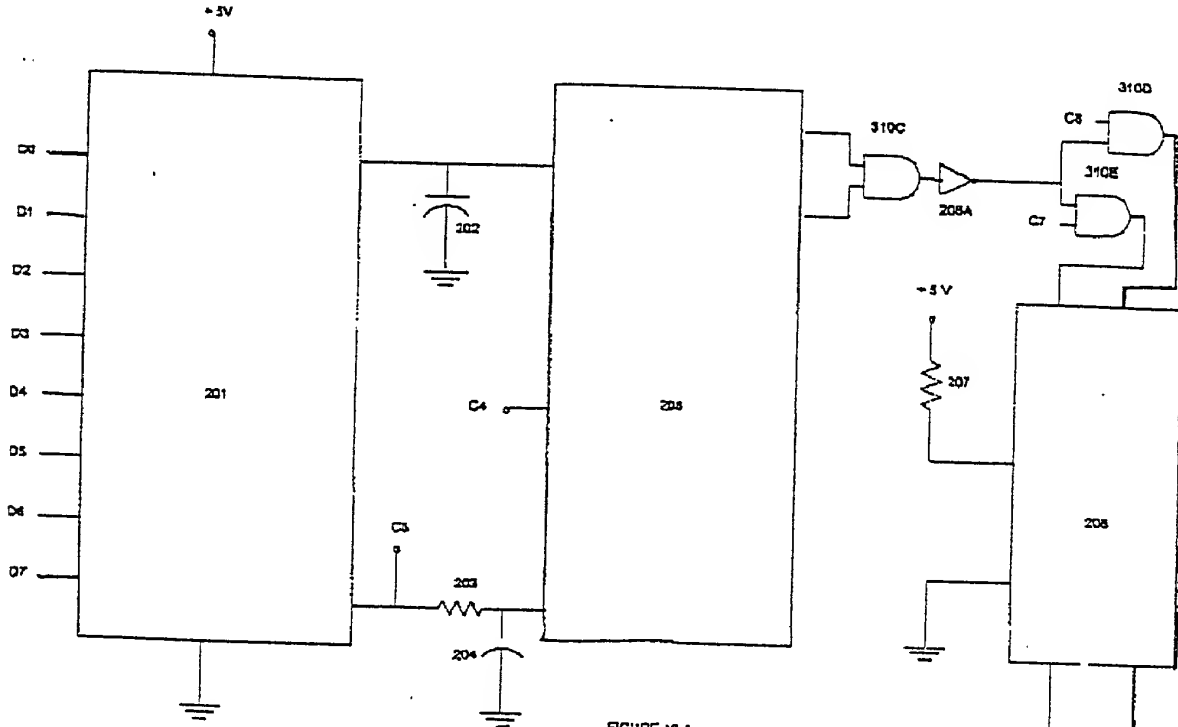


FIGURE 19 A

- 201 - 74HC155
- 202 - 300 uF
- 203 - 220
- 204 - 300 pF
- 205 - DS1820
- 206 - 74HC704
- 207 - 330
- 208 - L2950
- 209 - M1015T
- 210 - 6 V DC
- 211 - FUSE
- 212 - 2N2573
- 213 - 0.1 uF
- 214 - 10
- 215 - 220
- 216 - 1N5232
- 217 - 100uF
- 218 - 0.1 uF
- 219 - MAX735
- 220 - 100uH
- 221 - 1N5817
- 222 - 0.01 uF
- 223 - 0.01 uF
- 224 - 470 uF

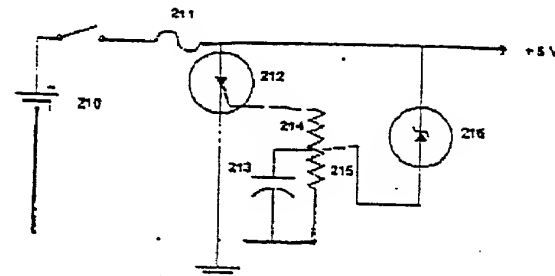


FIGURE 19 B

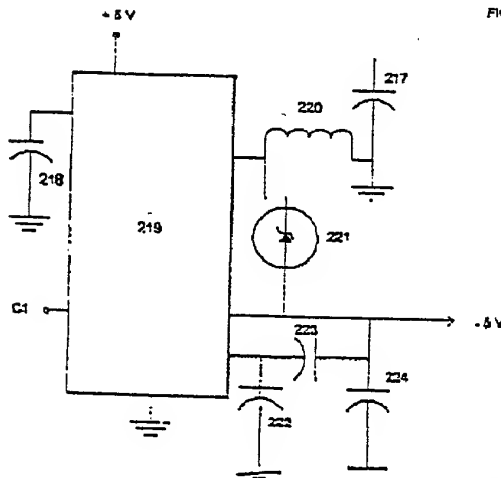


Figure 19 C

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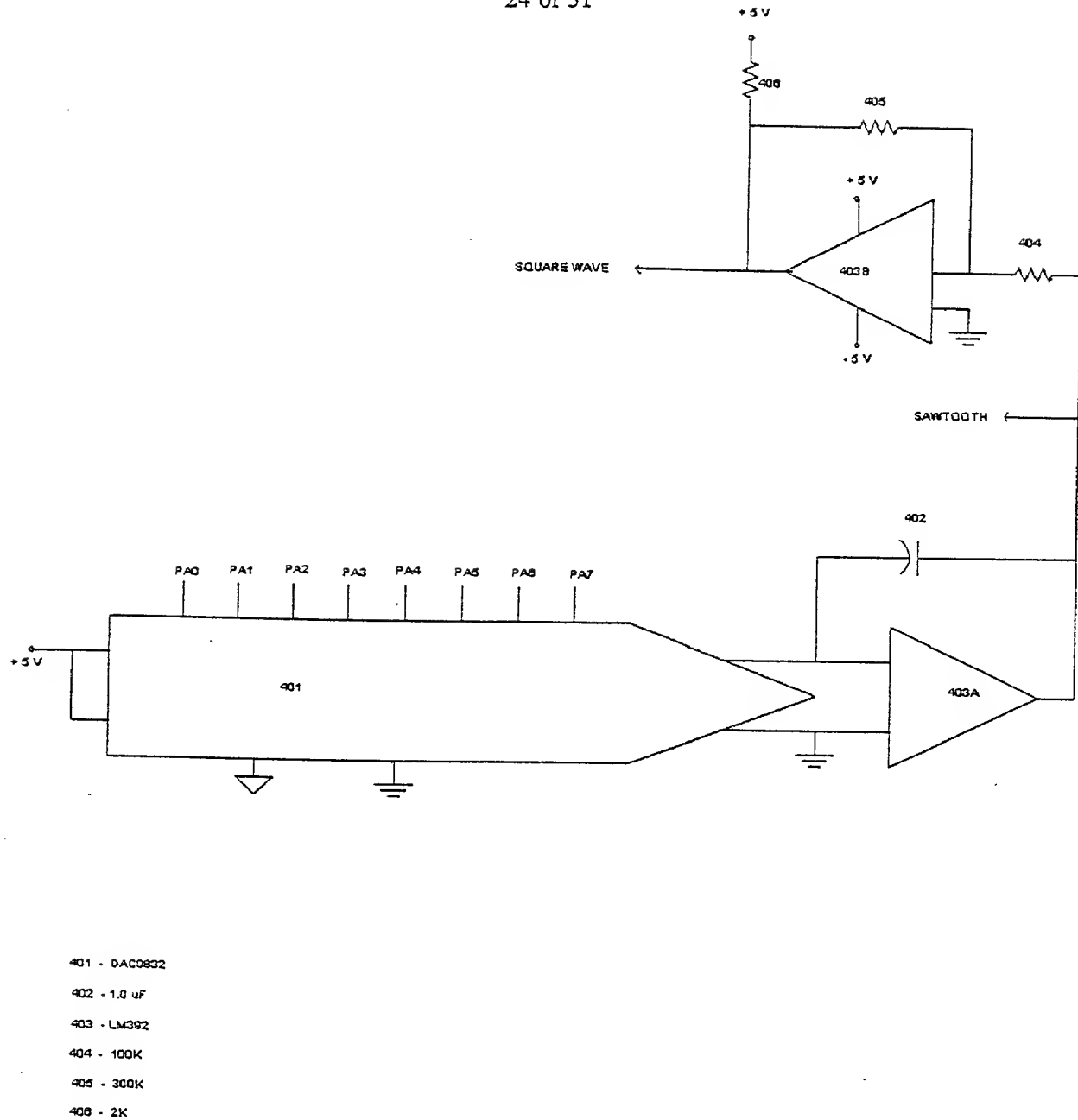


Figure 20

FIGURE 21

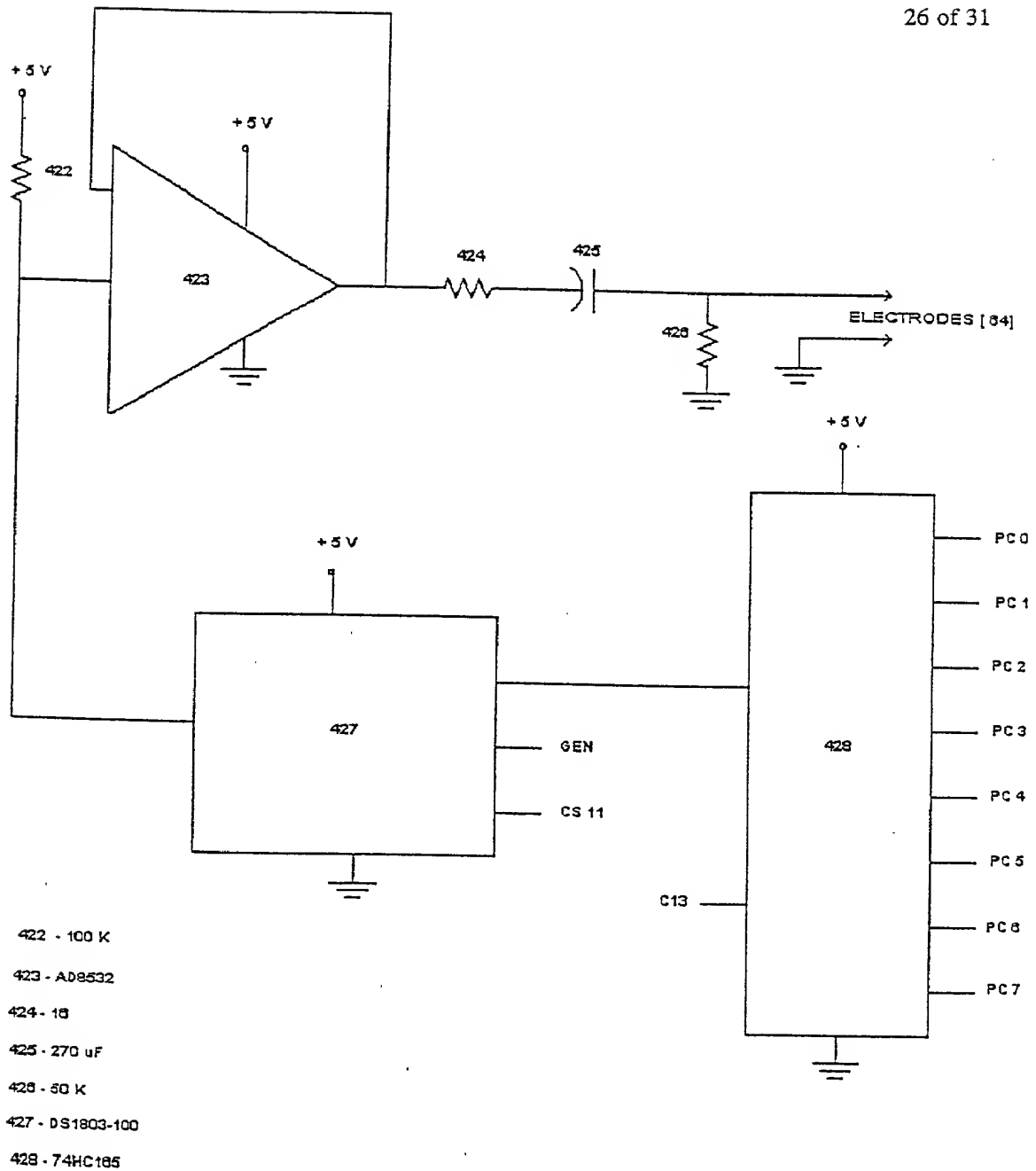
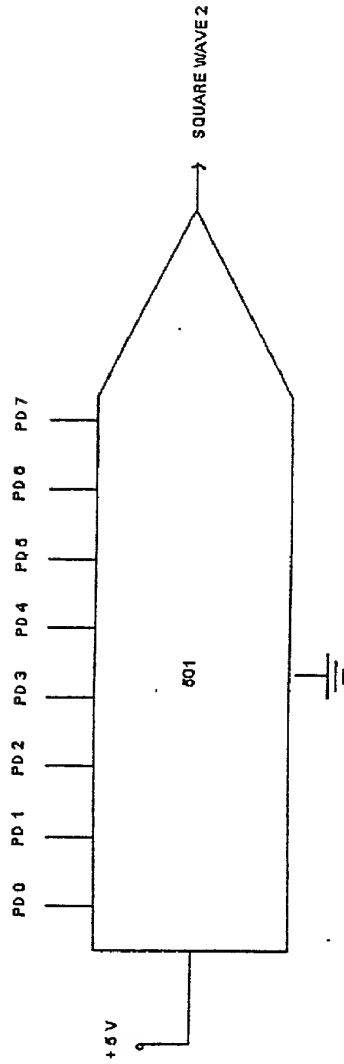


FIGURE 22



501 - DAC0832

FIGURE 23

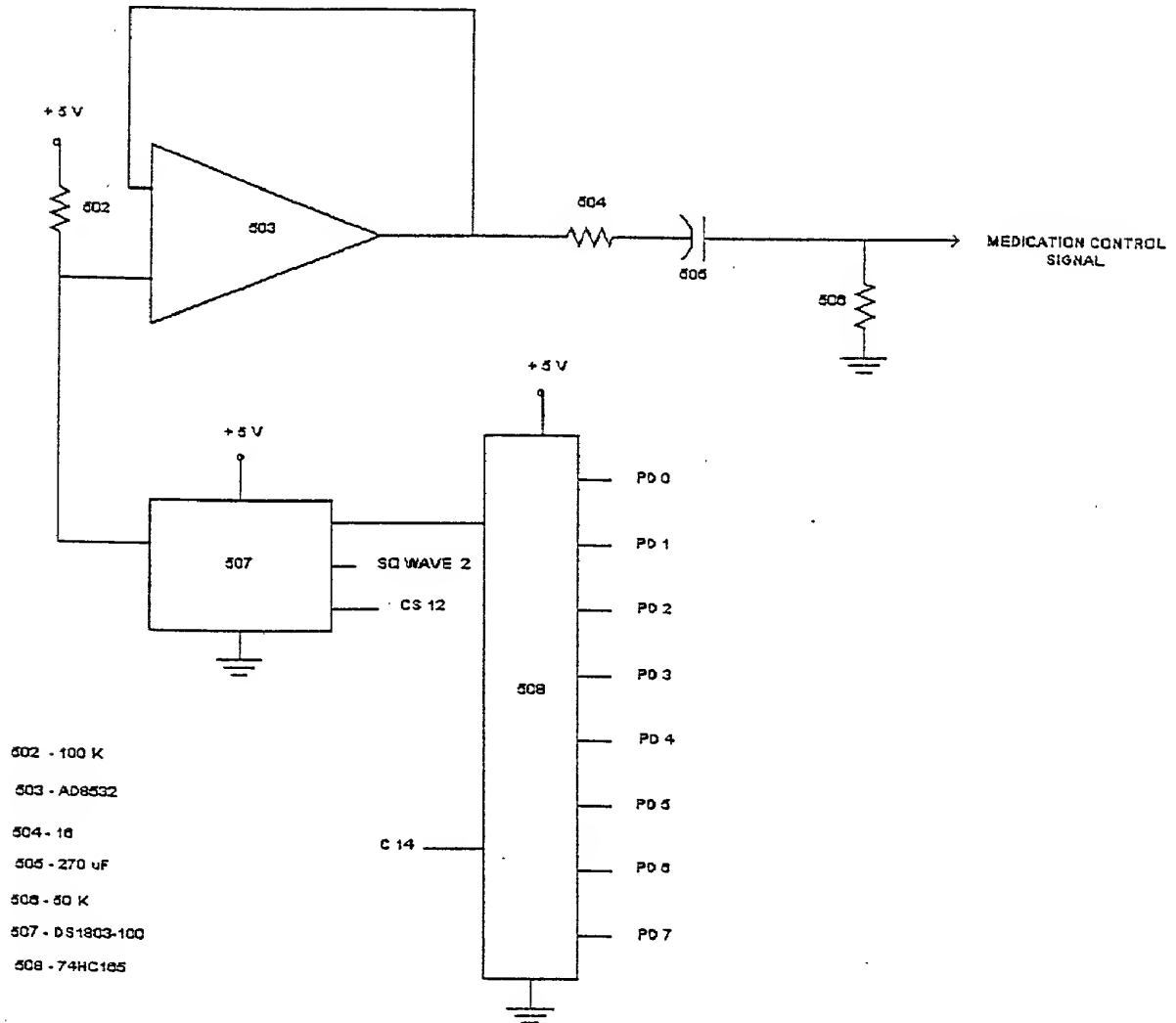


FIGURE 24

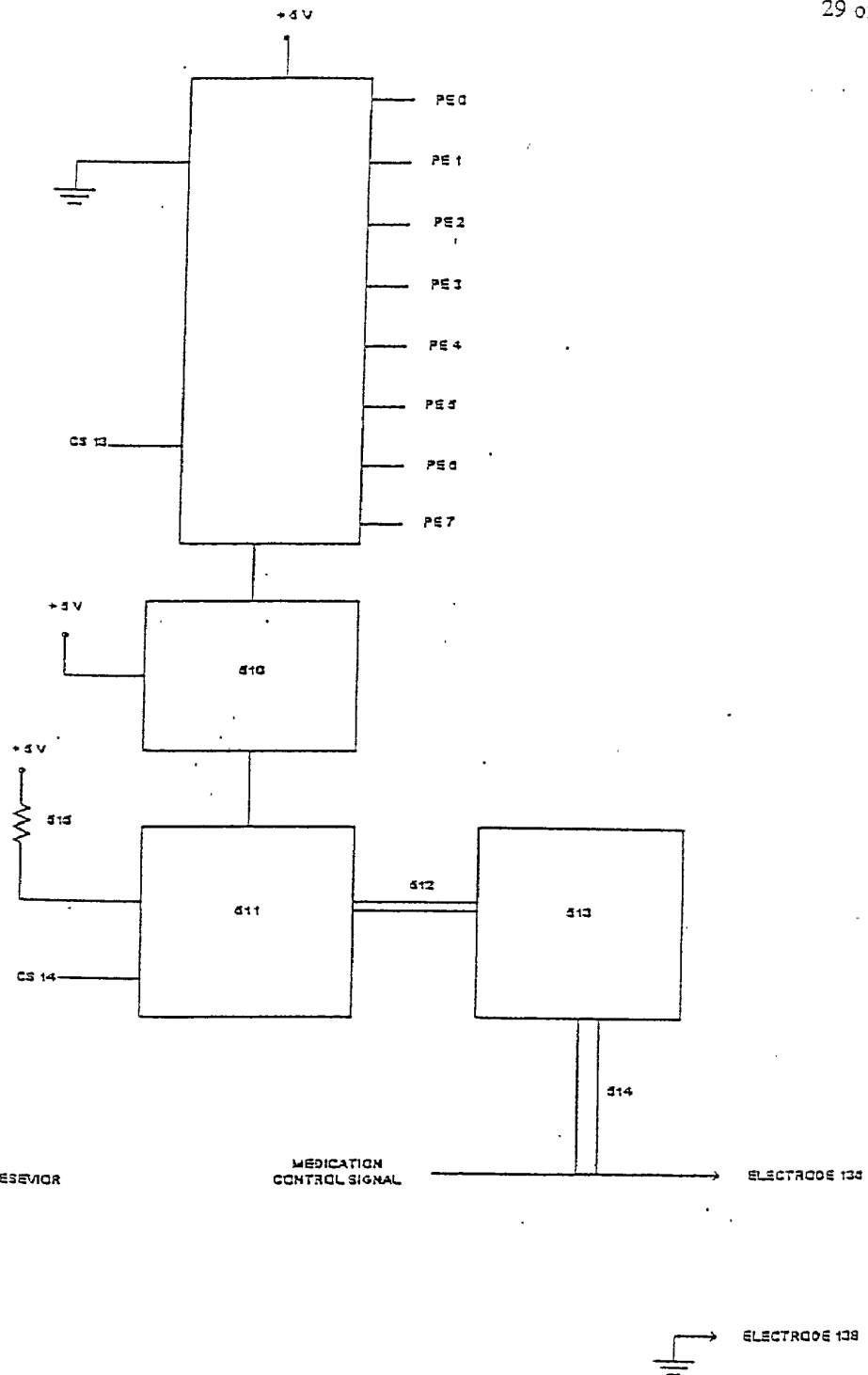


FIGURE 24

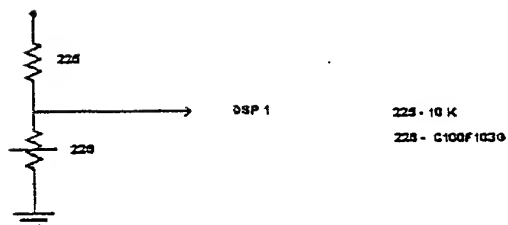


FIGURE 28 A

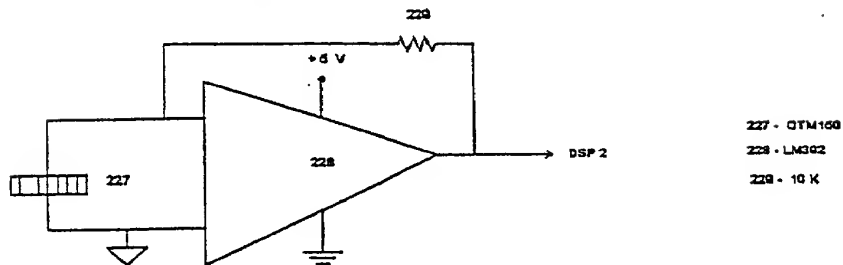


FIGURE 28 B

230 - QM4530
 231 - 2.2 K
 232 - 10 uF
 233 - 10 K
 234 - LM387
 235 - 10 K
 236 - 10 K

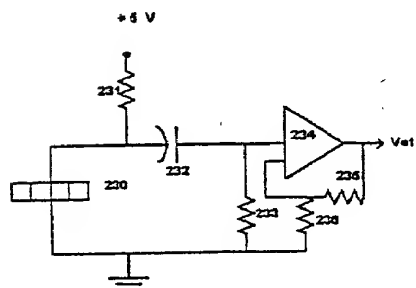


FIGURE 28 C

237 - 10 K
 238 - 100 K
 239 - 10 K
 240 - 100 K
 241 - LMF100

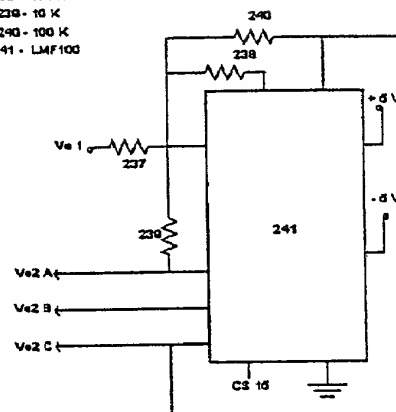


FIGURE 28 D

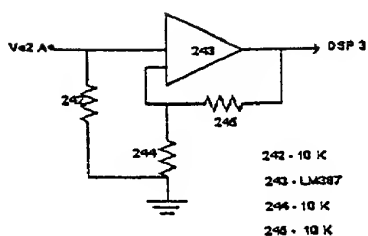


FIGURE 28 E

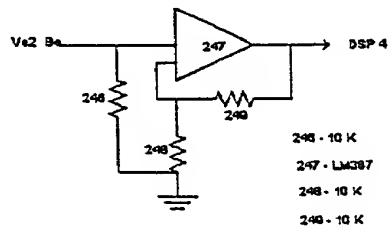


FIGURE 28 F

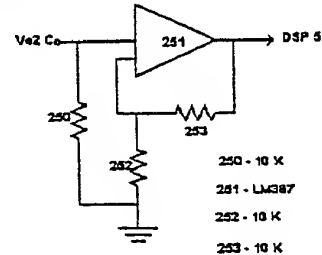


FIGURE 28 G

Title: THERAPEUTIC APPARATUS
 Inventor(s): Robert J. EIN
 Appl. No.: 09/769,727

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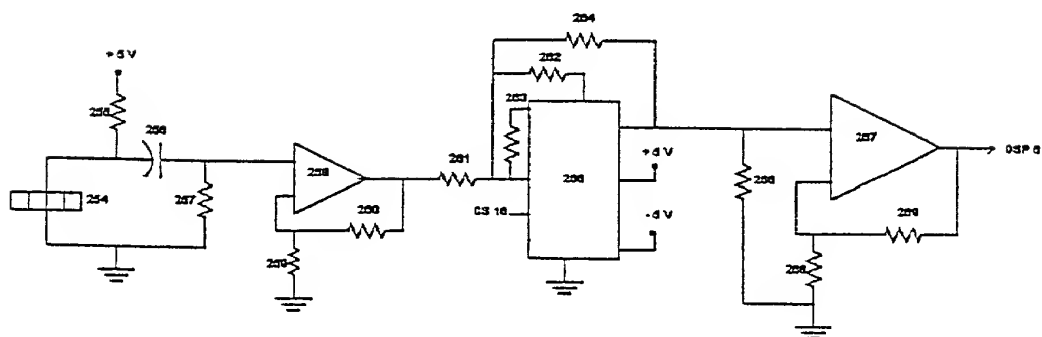


FIGURE 27 A

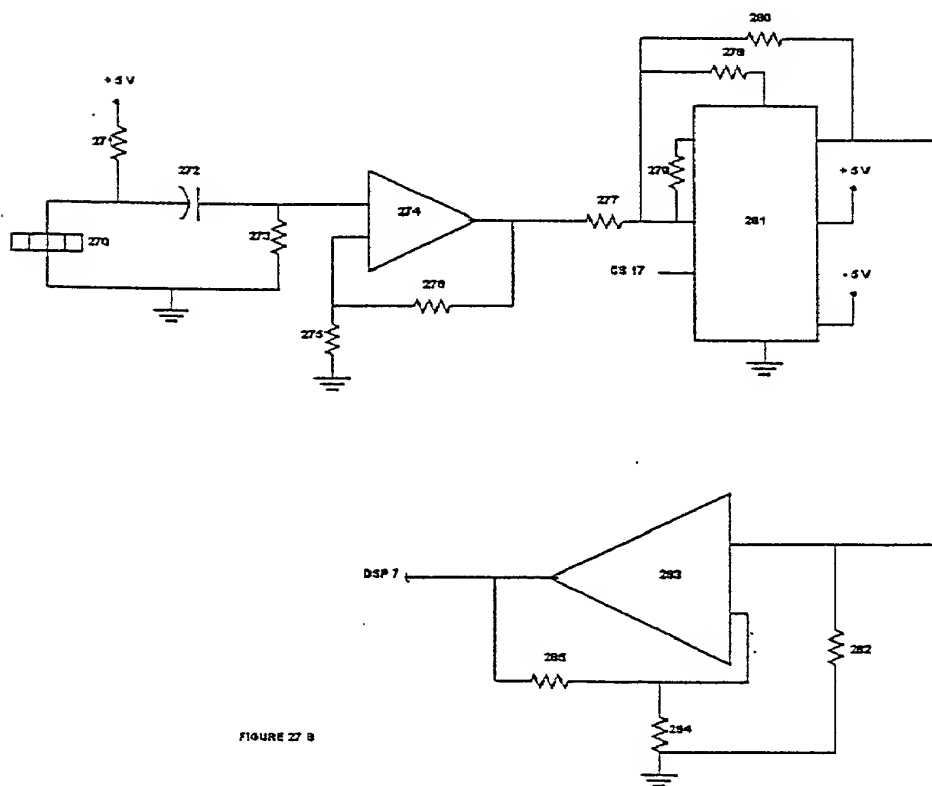


FIGURE 27 B